ES200U

Portable SVGA Projector

PICTURE BY DLP TEXAS INSTRUMENTS

MITSUBISHI ELECTRIC

PRESENTATION PRODUCTS

Mitsubishi Product Launch
ES200U SVGA DLP Projector

ES200U Overview

The new Mitsubishi ES200U is a DLP® projector that offers excellent value, native SVGA resolution of (800x600), a bright 2400 ANSI lumens and a rich 2000:1 contrast ratio in an compact and economical package that weighs only 5.3lbs for convenient portability.

The ES200U is the first in series of entry level, high value projectors. This lightweight model features a 6-segment color wheel, DLP filter-free technology, and close caption support—all at a very reasonable price. The ES200U offers the brilliant picture you've come to expect from Mitsubishi, at a price lower than any all of our other models

Presenters will enjoy the versatile features the ES200U has to offer, such as the flexible connectivity options for video and data sources, anti-theft security hook that prevents from unauthorized removal, and a compact design for classrooms, conference rooms, tradeshows and corporate boardrooms.

An external computer output is available for monitor connection that can enable teachers to face the class during a class lecture. The ES200U also includes an estimated lamp life rating of up to 4000-hours (low mode), the proven durability of DLP® Technology, and Mitsubishi's exclusive Express Replacement Assistance (ERA) warranty.

The ES200U is built with the high quality standards you expect from a Mitsubishi projector and is an excellent choice that delivers sharp, bright images with vibrant and exception details.

Target Markets and Customers of the ES200U

- For the power presenter… the Mitsubishi ES200U is a projector that one carries with confidence because it will always be bright and clear for presentations in any environment.
- For the office or education user: ES200U is a portable SVGA projector that will shine with impact in the office or in the classroom while having portable flexibility.

Key Selling Points

- DLP® Technology for outstanding image quality and long life
- Native SVGA resolution *(800x600)*
- Brightness rating of 2400 ANSI lumens
- Contrast ratio of 2000:1
- Dual PC inputs
- 2W speaker
- Top access lamp design
- Up to 4,000 hours of lamp life *(low mode)*
- Closed Caption
- Anti-theft security hook
- 6 Segment color wheel (R,G,B,W,Y,C) for superior color reproduction
- Backed by Mitsubishi outstanding Warranty and exclusive ERA Programs:
    - 3-years parts and labor
    - 3-years Express Replacement Assistance (ERA)
    - 1-year (or 500 hours) lamp warranty

ES200U Positioning Statement

The Mitsubishi ES200U is an all-purpose portable SVGA projector for the on-the-go professional. It offers brightness and clarity—delivering great impact on every presentation in meetings and conferences.

Specifications	ES200U
Display Technology	0.55" 1-Chip DLP® DMD
Brightness	2400 ANSI lumens
Contrast Ratio	2000:1
Lamp life	4000 hours (low mode)
Weight	5.3 lbs

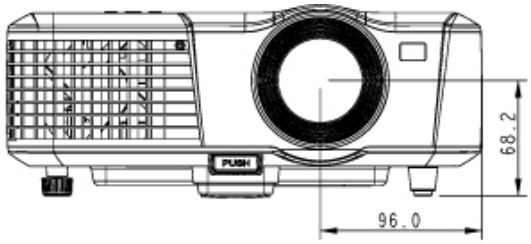
Key Features and Advantages

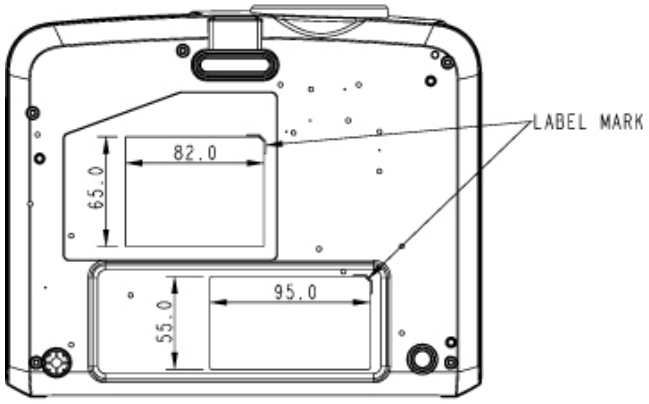
Compact & lightweight	Easy to carry and transport
Vertical Digital Keystone	Image adjustment for perfect projection all the time
Wall screen support	Can produce good colors even when projected on non-screen surfaces
Low standby power	Low mode standby power consumes less than 1W
2W speaker	Built-in audio speaker
Top Access Lamp Design	No need to unmount or turn over projector to for lamp exchanges
Closed Caption	Visual representation of text

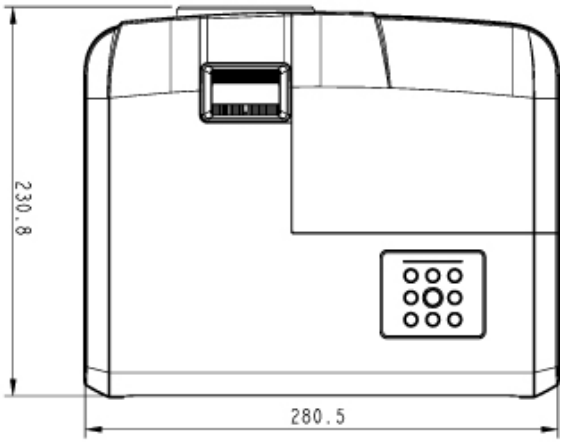
Specifications

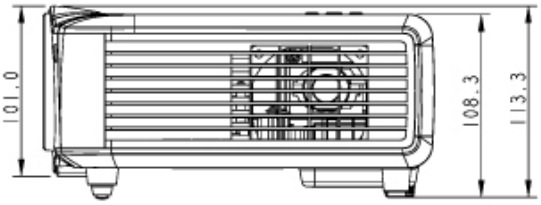
Display Technology	0.55" 1-Chip DMD
Resolution	800x600 SVGA
Brightness	2400 ANSI Lumens
Color wheel	6 segment
Contrast Ratio	2000:1 Full ON Full OFF
Zoom/Focus	Manual Focus & Zoom Lens
Projection Lens	f=21.1~23.0 mm, F=2.6 ~2.8, (3.8-4.2m@100")
Off set axis	11:-1, Hd = 0.15m up @100"
Picture size	40" -300" wide
Source lamp	Normal Mode: 185W (Shut Off Time: 4000hrs) Low Mode:160W (Shut Off Time: 3000hrs)
PC Compatibility	640 x480 (Expand) • 800 x 600 (Real) • 1600 x 1200 (Compressed)
Video Compatibility	NTSC / NTSC 4.43 / PAL (including PAL-M, N) / SECAM / PAL-60 Component: 480i/p(525i/p), 576i/p(625i/p), 720p(750p), 1080i(1125i 60Hz), 1080i(1125i 50Hz)
Input Terminals	RGB: mini D-sub 15pin x 2 Audio: Stereo mini jack (φ3.5mm) x 1 Video: RCA x 1 + S-VIDEO x 1
Output Terminal	RGB: mini D-sub 15pin x 1 Audio: Stereo mini jack (φ3.5mm) x 1
Communication Terminal	RS232C: D-Sub 9pin x 1
Scanning Rate	[H] 31 - 92 kHz [V] 48 - 85 Hz [Dot clock] max.170 MHz
Audio Speaker	2W mono
Height adjuster	Screw type Front leg (0 to 6 degree variable)
Hand Remote unit	Projector Fully Control, Card type
Power consumption	315W (max)
Dimension	11.1" x 4.3" x 9.2"
Weight	5.3 lbs.
Power requirements	AC 100 - 240 V, 50/60Hz
Fan noise	34dBA (low mode:29dBA)
Package dimension	11.1" x 3.7" x 9.0"
Package weight	8.4 lbs.
Supplied accessories	Remote control (with batteries), Power cable, VGA(D-sub) cable, User Manual (CD-ROM), Quick Start manual, Soft carrying bag,
Warranty	3-Years Limited Parts & Labor 3-Years Express Replacement Assistance 1-Year or 500 hours lamp warranty (whichever comes first)

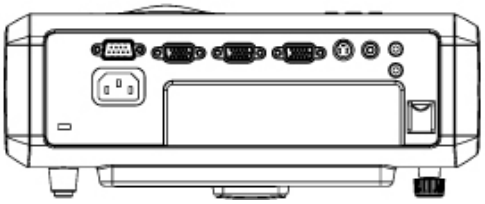
ES200U
Dimensions











ES200U
Word Descriptions

25 Words
This SVGA DLP® projector only weighs 5.3 lbs, supports a 2000:1 contrast ratio and shines bright at 2400 ANSI Lumens for an impressively bright picture.

50 Words
This SVGA DLP® projector only weighs 5.3 lbs, supports a 2000:1 contrast ratio and shines bright at 2400 ANSI Lumens for an impressively bright picture. Additionally it supports flexible connectivity options for both video and data images, and is backed by Mitsubishi's exclusive ERA and Warranty programs.

75 Words
The ES200U is an SVGA DLP® projector that provides a bright 2400 ANSI Lumens picture at an affordable price. It also supports a 2000:1 contrast ratio, video and data connectivity, and only weighs 5.3 lbs for convenient portability. The ES200U is also backed by Mitsubishi's exclusive ERA and Warranty programs, making it an excellent choice for the cost conscious user who does not want to compromise on performance, quality and reliability.

100 Words
The ES200U is an SVGA DLP® projector that provides a bright 2400 ANSI Lumens picture at an affordable price. It also supports a 2000:1 contrast ratio, video and data connectivity, and only weighs 5.3 lbs for convenient portability. It supports flexible connectivity options with support for both video and data images, digital keystone correction for proportional presentations and password menu locks for security needs. The ES200U is also backed by Mitsubishi's exclusive ERA and Warranty programs, making it an excellent choice for the cost conscious user who does not want to compromise on performance, quality and reliability.